FORM PTO-1390 MODIFIED			U.S. DEPARTMENT O	F COMMERCE PATENT AND TRADEMARKAD TO	Rec'apempio 3 7 NOV 2006'					
TRANSMITTAL LETTER TO THE UNITED STATES					U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)					
	DESIGNATED/ELECTED OFFICE (DO/EO/US)									
INTE	RNAT			ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	10/566,972 PRIORITY DATE CLAIMED					
INTERNATIONAL APPLICATION NO. PCT/GB2004/003387				4 August 2004	4 August 2003					
TITI	E 05	INVEN	ITION							
1111	L OF	IIVEIV		FOR IMPROVING THE PROPERTIES OF A	AMPHIPHILE PARTICLES					
APPLICANT(S) FOR DO/EO/US WÖRLE ET AL.										
App	licant	herewit	th submits to the Unite	d States Designated/Elected Office (DO/EO/	/US) the following items and other information:					
1.				of items concerning a submission under 35 t						
2.	\boxtimes	This is	a SECOND or SUBS	EQUENT submission of items concerning a	submission under 35 U.S.C. 371.					
3.			an express request to (5), (6), (9) and (21) in		U.S.C. 371(f)). The submission must include					
4.		The U	.S. has been elected (Article 31).						
5.	A co	py of th	e International Applica	ation as filed (35 U.S.C. 371(c)(2).						
	a.	☐ is	s attached hereto (pages specification, claims & abstract (claims), sheets drawings).					
	b.	☐ h	nas been communicate	ed by the International Bureau.						
	c.	☐ is	s not required, as the a	application was filed in the United States Rec	ceiving Office (RO/US).					
6.		An En	glish language transla	tion of the International Application as filed (35 U.S.C. 371(c)(3))					
	a. Cert	is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page rtificate of Translation).								
	b.	☐ h	nas been previously su	bmitted under 35 U.S.C. 154(d)(4).						
7.		Amend	dments to the claims o	f the International Application under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)					
	a.	□ а	re attached hereto (re	quired only if not communicated by the Inter	national Bureau).					
	b.	☐ h	ave been communica	ted by the International Bureau.						
	c.	have not been made; however, the time limit for making such amendments has NOT expired.								
	d.	☐ h	nave not been made ar	nd will not be made.	,					
8.		An En	glish language transla	tion of the amendments to the claims under I	PCT Article 19 (35 U.S.C. 371(c)(3).					
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).								
1	b. Forn	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).								
10.			glish language transla	tion of the annexes of the International Prelin	ninary Examination Report under PCT Article 36 (35					
U.S.		1(c)(5). I s 11 T o	20 below concern o	document(s) or information included:						
11.		An Info	ormation Disclosure St	atement under 37 C.F.R. 1.97 and 1.98.						
12.	\boxtimes	An ass	signment document for	recording. A separate cover sheet in comp	liance with 37 C.F.R. 3.28 and 3.31 is included.					
13.	a.		A FIRST preliminary ar	nendment.						
	b.		SECOND or SUBSE	QUENT preliminary amendment.						
14.		An Apı	plication Data Sheet u	nder 37 C.F.R. § 1.76.						
15.		A substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.		A com	puter-readable form of	the sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821-1.825.					
18.		A sec	ond copy of the pub	lished international application under 35	U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other i	items or information.	Copy of Notification of Missing Requirements	S					

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/566,972				INTERNATIONAL APPLICATION NO. PCT/GB2004/003387			ATTORNEY'S DOCKET NUMBER 613-103				R
		re submitted:									
BASIC NATION	IAL FEE (37 C.F.R. 1.4									
21. Basic nat	ional fee .			\$30	0.00 (1631)/\$150.00	0 (263	1)	\$			
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23. Search Fee					Н						
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					0.00 (1632)/\$250.0			\$			
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ndependent Claim	s	minus 3 =	0 X	\$200.00 (1614)	\$100.00 (26	14)		\$			
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Fee for recording t	ne enclose	ed assignmen	t (37 C.F.R.	1.21(h). The assi	gnment must be ac			Ħ			
an appropriate cov	er sheet (3	37 C.F.R. 3.28	3, 3.31). \$40	. 00 (8021) per pr	operty +			\$	40.00		
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U.S. Applicati	on No.1	0/566,972; A	tty Docke	t No.613-103				<u> </u>		LJ.	

A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is encounted by the copy of this form is encounted.	be required, or credit any closed.							
· C								
	LS and foreign application(s) corresponding							
The state of the s	this application							
thereto, and , referred to in this application is/are nereby incorporated by reference in the second state of the second state	ot a netition to revive (37 C F R 1 137/a)							
NOTE: Where an appropriate time limit under 37 C.F.A. 1.494 Of 1.493 has not been in	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)							
or (b) must be filed and granted to restore the application to pending status.								
CORRESPONDENCE ADDRESS								
Direct all correspondence to:								
□ Customer Number: 23117	^							
Type Customer Number here	Willed							
Telephone: (703) 816-4000 Arthur R. C	Crawford /							
NAME								
ARC:eaw NAME								
25,327	November 27, 2006							
REGISTRAT	ION NUMBER Date							



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		. DOCKET NO.	
10/566,972	Gert Worle	613-103		
		INTERN	VATIONAL API	PLICATION NO.
			PCT/GB04/	03387
23117		I.A. FILI	NG DATE	PRIORITY DATE
NIXON & VANDERHYE, PC	DOCKETED	08/04	/2004	08/04/2003
FINAL	DATE 7-11-2006 DEADLINE Feb. 11, 2007	371 FORM	ALITIES L	ATION NO. 2883 ETTER
Date Mailed: 07/11/2006 DOCK	TED BY LMS / 48			

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/02/2006
- Copy of the International Search Report filed on 02/02/2006
- Copy of IPE Report filed on 02/02/2006
- Preliminary Amendments filed on 02/02/2006
- Information Disclosure Statements filed on 02/02/2006
- Request for Immediate Examination filed on 02/02/2006
- U.S. Basic National Fees filed on 02/02/2006
- Priority Documents filed on 02/02/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

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Γ	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO	
-	10/566.972	PCT/GB04/03387	613-103"≯	. 4

FORM PCT/DO/EO/905 (371 Formalities Notice)